



FIG. 1

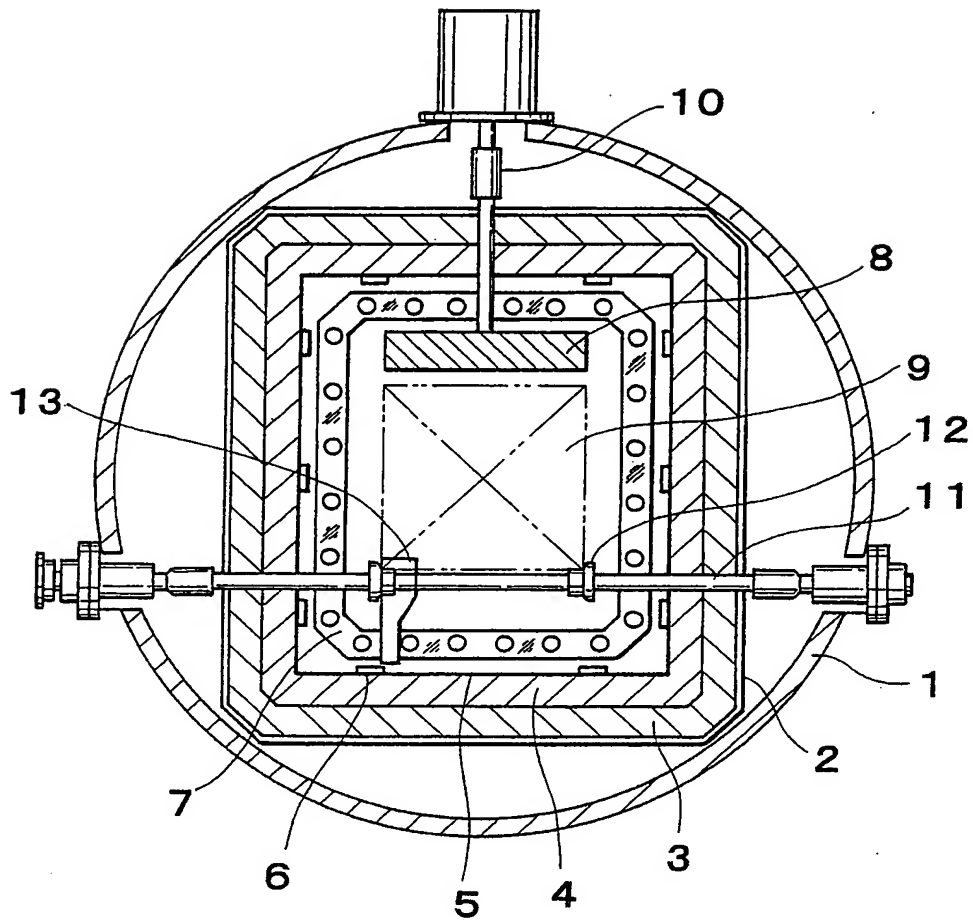


FIG. 2A

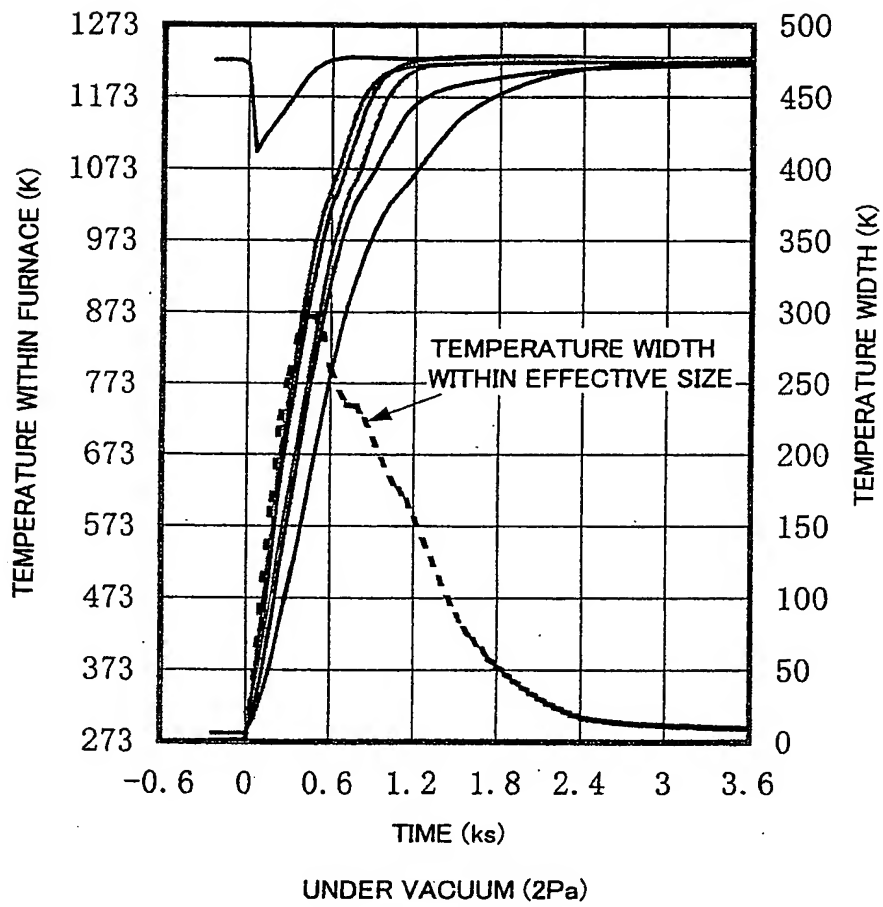
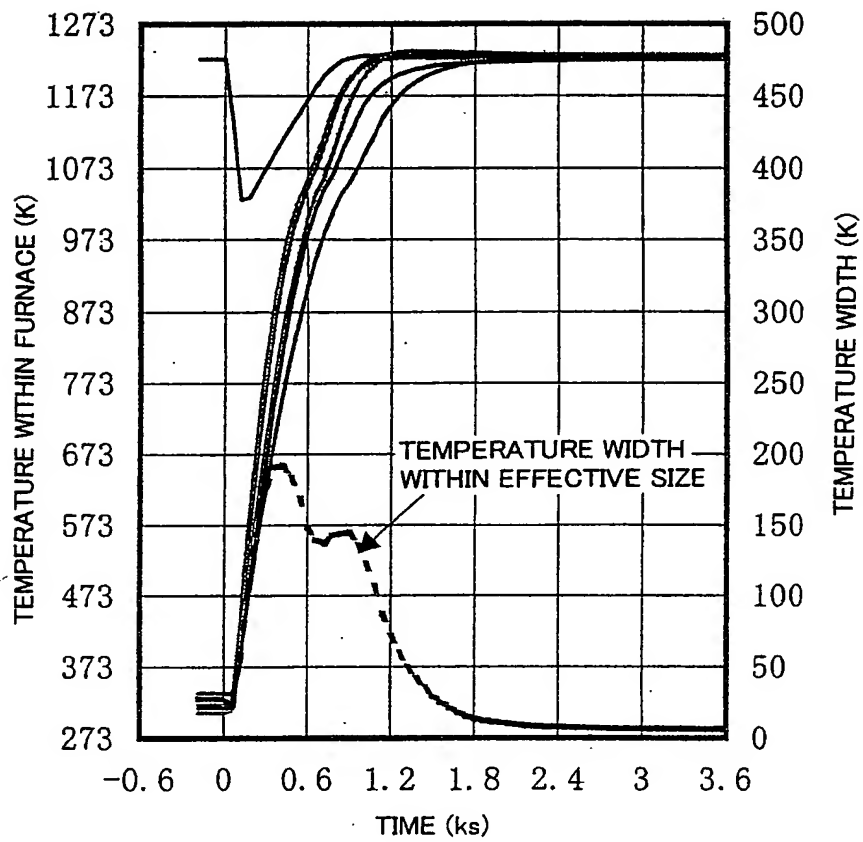
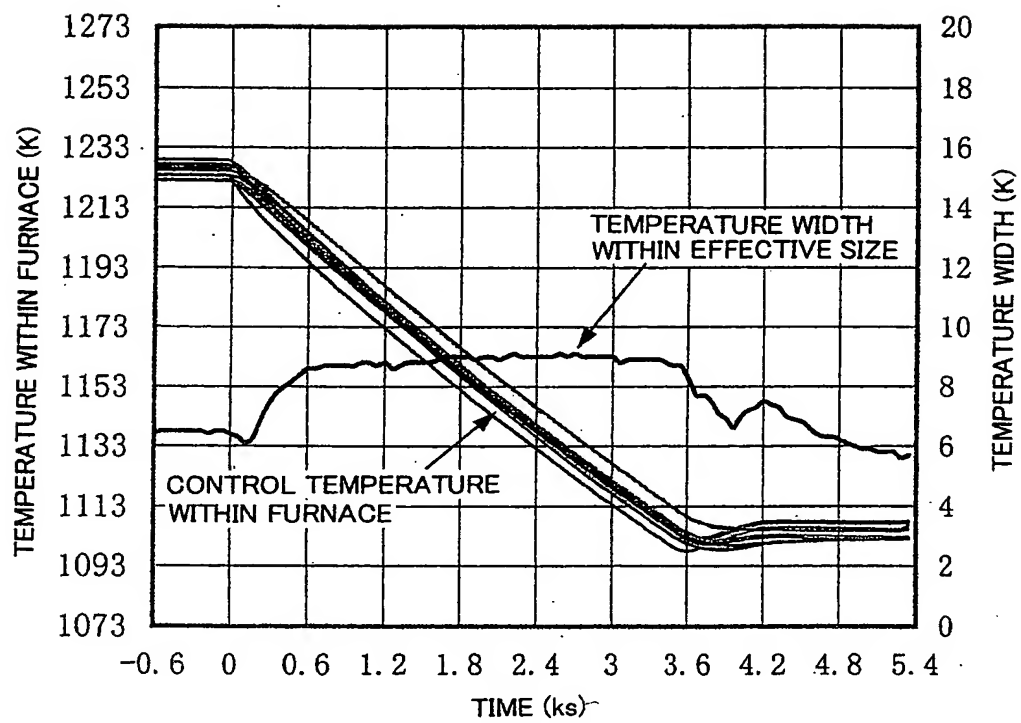


FIG. 2B



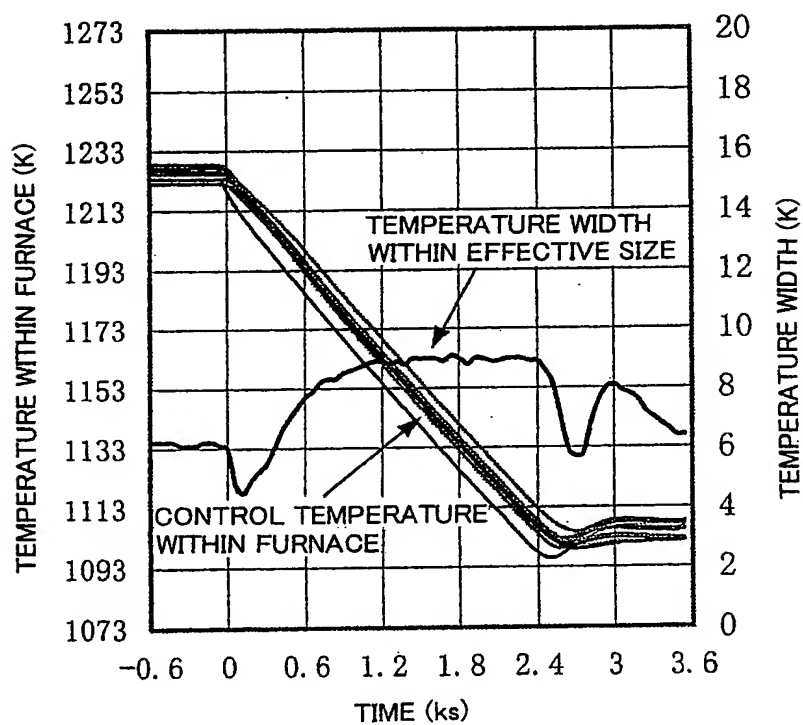
UNDER N2 ATMOSPHERE (0.1MPa)

FIG. 3A



UNDER VACUUM (0.4Pa)

FIG. 3B



UNDER N<sub>2</sub> ATMOSPHERE (0.1MPa)

FIG. 4A

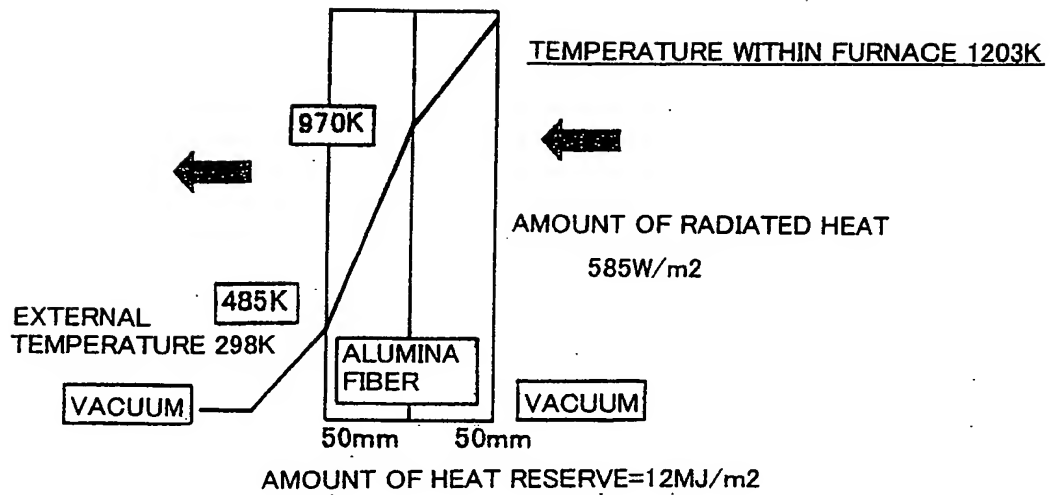
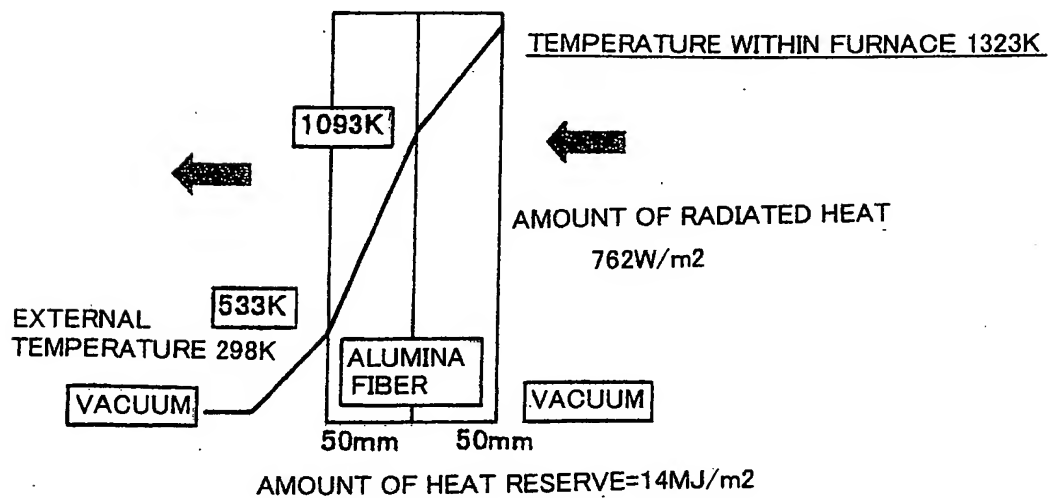
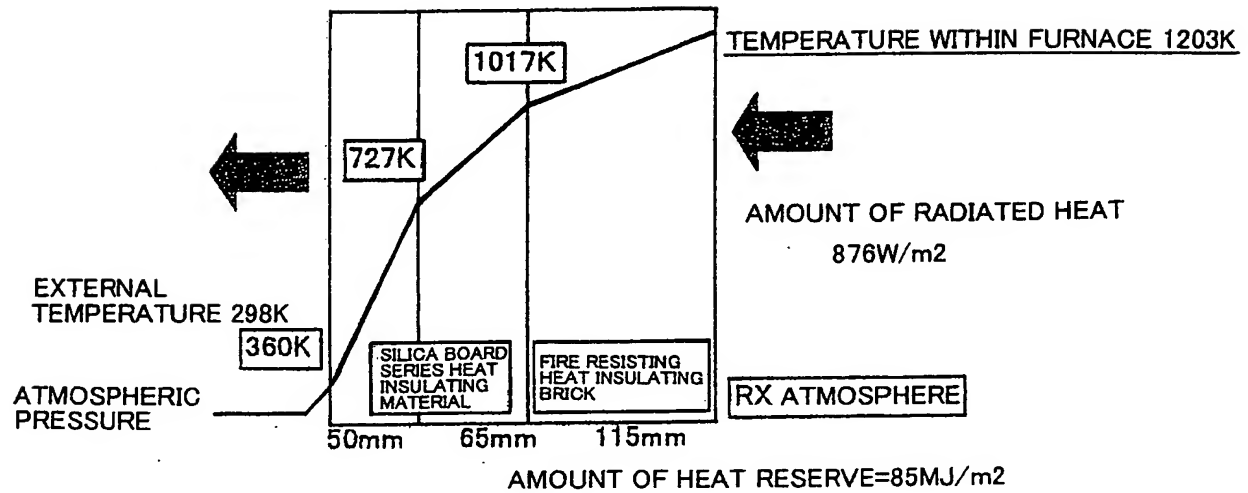


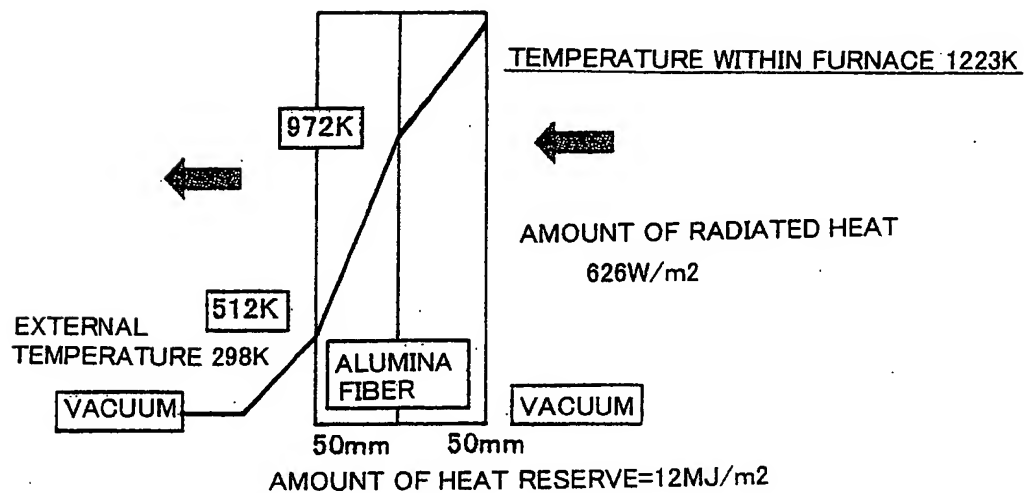
FIG. 4B



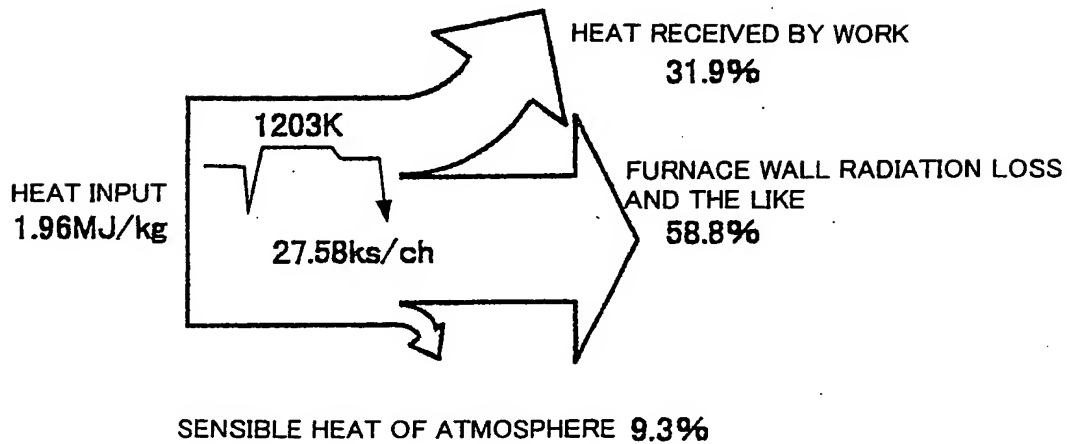
**FIG. 5A**  
**PRIOR ART**



**FIG. 5B**



**FIG. 6A**  
**PRIOR ART**



**FIG. 6B**

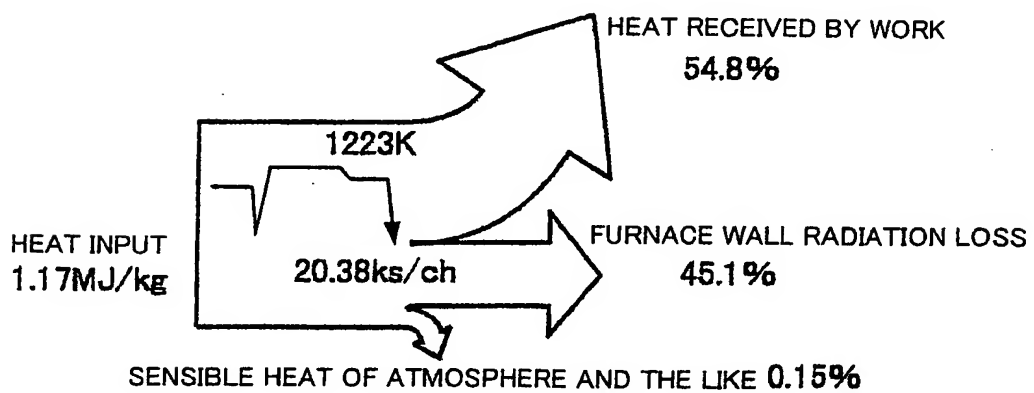




FIG. 7

